

10/049157

The "Received" Stamp of the Patent  
& Trademark Office imprinted hereon  
acknowledges the filing of:

JC13 Rec'd PCT/PTO 01 FEB 2002  
Demand  
Fee Calculation Sheet  
Check \$887.00

JC03 Rec'd PCT/PTO 18 JAN 2002

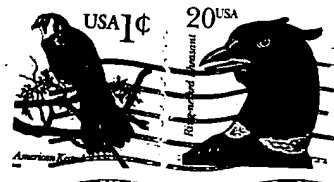
DESCRIPTION  
OF PAPER: Transmittal of Demand

NAME OF  
APPLICANT: Detroit Steel Products Co., Inc.

INTF. OR  
SERIAL NO: PCT/US01/14771

DATE: 11/05/01 ATTY: GJF 02004.047

JC03 Rec'd PCT/PTO 18 JAN 2002



**Fildes & Outland, P.C.**

*Patent, Trademark and Copyright Law*

20916 Mack Avenue

Grosse Pointe Woods, Michigan 48236

48236+3333



DATE	DESCRIPTION	INVOICE #	AMOUNT	DEDUCTION	NET AMOUNT
	Demand PCT/US01/14771 02004.047				

CHECK DATE	CONTROL NUMBER	TOTALS ▶

**FILDES & OUTLAND, P.C.**  
**PATENT, TRADEMARK AND COPYRIGHT LAW**  
 20916 MACK AVENUE, SUITE 2  
 GROSSE POINTE WOODS, MI 48236

**COMERICA BANK**  
 DETROIT, MICHIGAN 48275  
 9-9-720  
 DATE: 11/05/01  
 CHECK: 5445  
 AMOUNT: \$887.00

PAY TO THE ORDER OF: **Eight hundred eighty-seven and 00/100 dollars**  
**Commissioner of Patents and Trademarks**

*[Signature]*

⑆005445⑆⑆072000096⑆⑆108810785⑆⑆

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NAME OF APPLICANT: Detroit Steel Products Co., Inc.

INTF. OR SERIAL NO: PCT/US01/14771

DATE: 11/05/01 ATTY: CJF 02004.047

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

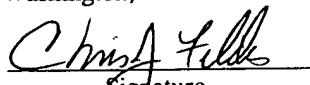
Serial No. PCT/US01/14771  
Applicant: Detroit Steel Products Co., Inc.  
Filing Date: May 3, 2001  
Title: Vehicle Suspension Systems  
Attorney Docket No. 02004.047

To: Assistant Commissioner for Patents  
Washington, D.C. 20231

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on

November 5, 2001  
Date of Deposit

Christopher L. Fildes  
Registered Attorney

  
Signature

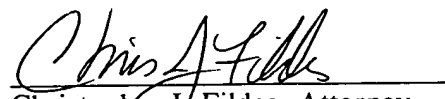
TRANSMITTAL OF DEMAND

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Enclosed is a copy of a Demand under Article 31 of the PCT, Fee Calculation Sheet and a check for \$887.00.

Respectfully submitted,  
Detroit Steel Products Co., Inc.  
Fildes & Outland, P.C.

  
Christopher J. Fildes, Attorney  
Registration No. 32,132  
20916 Mack Avenue, Suite 2  
Grosse Pointe Woods, MI 48236  
(313) 885-1500

transmittal  
Enclosure

## DEMAND

under Article 31 of the Patent Cooperation Treaty:  
 The undersigned requests that the international application specified below be the subject of  
 international preliminary examination according to the Patent Cooperation Treaty and  
 hereby elects all eligible States (except where otherwise indicated).

For International Preliminary Examining Authority use only	
Identification of IPEA	Date of receipt of DEMAND
<b>Box No. I IDENTIFICATION OF THE INTERNATIONAL APPLICATION</b> Applicant's or agent's file reference 02004.047	
International application No. PCT/US01/14771	International filing date (day/month/year) 03/05/2001 (Earliest) Priority date (day/month/year) 04/05/2000
Title of invention VEHICLE SUSPENSION SYSTEMS	
<b>Box No. II APPLICANT(S)</b>	
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)  DETROIT STEEL PRODUCTS CO., INC. 500 North Rangeline Road Morristown, IN 46161 United States of America	Telephone No. 765.763.6089
	Facsimile No. 765.763.6306
	Teleprinter No.
	Applicant's registration No. with the Office
State (that is, country) of nationality: United States of America	State (that is, country) of residence: United States of America
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)  GLASS, Michael F. 4905 Carry Back Lane Indianapolis, IN 46237 United States of America	
State (that is, country) of nationality: United States of America	State (that is, country) of residence: United States of America
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)       	
State (that is, country) of nationality:	State (that is, country) of residence:
<input type="checkbox"/> Further applicants are indicated on a continuation sheet.	

## Box No. III AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE

The following person is ☒ agent ☐ common representativeand ☐ has been appointed earlier and represents the applicant(s) also for international preliminary examination.☐ is hereby appointed and any earlier appointment of (an) agent(s)/common representative is hereby revoked.☐ is hereby appointed, specifically for the procedure before the International Preliminary Examining Authority, in addition to the agent(s)/common representative appointed earlier.Name and address: *(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)*

FILDES, Christopher J.  
 Fildes & Outland, P.C.  
 20916 Mack Avenue, Suite 2  
 Grosse Pointe Woods, MI 48236  
 United States of America

Telephone No.

313.885.1500

Facsimile No.

313.885.0340

Teleprinter No.

Agent's registration No. with the Office

☐ Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

## Box No. IV BASIS FOR INTERNATIONAL PRELIMINARY EXAMINATION

## Statement concerning amendments:\*

1. The applicant wishes the international preliminary examination to start on the basis of:

☒ the international application as originally filedthe description ☐ as originally filed☐ as amended under Article 34the claims ☐ as originally filed☐ as amended under Article 19 (together with any accompanying statement)☐ as amended under Article 34the drawings ☐ as originally filed☐ as amended under Article 342. ☐ The applicant wishes any amendment to the claims under Article 19 to be considered as reversed.3. ☐ The applicant wishes the start of the international preliminary examination to be postponed until the expiration of 20 months from the priority date unless the International Preliminary Examining Authority receives a copy of any amendments made under Article 19 or a notice from the applicant that he does not wish to make such amendments (Rule 69.1(d)). *(This check-box may be marked only where the time limit under Article 19 has not yet expired.)*

\* Where no check-box is marked, international preliminary examination will start on the basis of the international application as originally filed or, where a copy of amendments to the claims under Article 19 and/or amendments of the international application under Article 34 are received by the International Preliminary Examining Authority before it has begun to draw up a written opinion or the international preliminary examination report, as so amended.

Language for the purposes of international preliminary examination: English☒ which is the language in which the international application was filed.☐ which is the language of a translation furnished for the purposes of international search.☐ which is the language of publication of the international application.☐ which is the language of the translation (to be) furnished for the purposes of international preliminary examination.

## Box No. V ELECTION OF STATES

The applicant hereby elects all eligible States *(that is, all States which have been designated and which are bound by Chapter II of the PCT)*

excluding the following States which the applicant wishes not to elect:

## Box No. VI CHECK LIST

The demand is accompanied by the following elements, in the language referred to in Box No. IV, for the purposes of international preliminary examination:

- |  |   |        |
|--|---|--------|
| 1. translation of international application                              | : | sheets |
| 2. amendments under Article 34   | : | sheets |
| 3. copy (or, where required, translation) of amendments under Article 19 | : | sheets |
| 4. copy (or, where required, translation) of statement under Article 19  | : | sheets |
| 5. letter  | : | sheets |
| 6. other (specify)   | : | sheets |

For International Preliminary Examining Authority use only

received not received

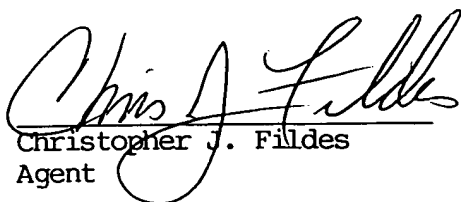
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<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>

The demand is also accompanied by the item(s) marked below:

- |  |  |
|--|--|
| 1. <input checked="" type="checkbox"/> fee calculation sheet                             | 5. <input type="checkbox"/> statement explaining lack of signature     |
| 2. <input type="checkbox"/> original separate power of attorney                          | 6. <input type="checkbox"/> sequence listing in computer readable form |
| 3. <input type="checkbox"/> original general power of attorney                           | 7. <input type="checkbox"/> other (specify):                           |
| 4. <input type="checkbox"/> copy of general power of attorney; reference number, if any: |  |

## Box No. VII SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE

Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the demand).

  
Christopher J. Fildes  
Agent

11-05-2001  
Date

For International Preliminary Examining Authority use only

1. Date of actual receipt of DEMAND:

2. Adjusted date of receipt of demand due to CORRECTIONS under Rule 60.1(b):

3. ☐ The date of receipt of the demand is AFTER the expiration of 19 months from the priority date and item 4 or 5, below, does not apply.

☐ The applicant has been informed accordingly.

4. ☐ The date of receipt of the demand is WITHIN the period of 19 months from the priority date as extended by virtue of Rule 80.5.

5. ☐ Although the date of receipt of the demand is after the expiration of 19 months from the priority date, the delay in arrival is EXCUSED pursuant to Rule 82.

For International Bureau use only

Demand received from IPEA on:

# FEE CALCULATION SHEET

## Annex to the Demand

<p>International application No. <b>PCT/US01/14771</b></p> <p>Applicant's or agent's file reference <b>02004.047</b></p> <p>Applicant <b>DETROIT STEEL PRODUCTS CO., INC.</b></p>	<p style="text-align: center;">For International Preliminary Examining Authority use only</p> <p style="text-align: center;">Date stamp of the IPEA</p>								
<p><b>CALCULATION OF PRESCRIBED FEES</b></p> <p>1. Preliminary examination fee ..... <span style="border: 1px solid black; padding: 2px 20px;">750</span> <span style="border: 1px solid black; padding: 2px 5px;">P</span></p> <p>2. Handling fee (<i>Applicants from certain States are entitled to a reduction of 75% of the handling fee. Where the applicant is (or all applicants are) so entitled, the amount to be entered at H is 25% of the handling fee.</i>) ..... <span style="border: 1px solid black; padding: 2px 20px;">137</span> <span style="border: 1px solid black; padding: 2px 5px;">H</span></p> <p>3. Total of prescribed fees Add the amounts entered at P and H and enter total in the TOTAL box .....</p> <table style="margin-left: auto; margin-right: auto; border: 1px solid black; width: 200px;"> <tr> <td style="text-align: center; padding: 5px;"><b>887</b></td> </tr> <tr> <td style="text-align: center; padding: 5px;"><b>TOTAL</b></td> </tr> </table>		<b>887</b>	<b>TOTAL</b>						
<b>887</b>									
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<p><b>MODE OF PAYMENT</b></p> <table style="width: 100%;"> <tr> <td><input type="checkbox"/> authorization to charge deposit account with the IPEA (see below)</td> <td><input type="checkbox"/> cash</td> </tr> <tr> <td><input checked="" type="checkbox"/> cheque</td> <td><input type="checkbox"/> revenue stamps</td> </tr> <tr> <td><input type="checkbox"/> postal money order</td> <td><input type="checkbox"/> coupons</td> </tr> <tr> <td><input type="checkbox"/> bank draft</td> <td><input type="checkbox"/> other (specify):</td> </tr> </table>		<input type="checkbox"/> authorization to charge deposit account with the IPEA (see below)	<input type="checkbox"/> cash	<input checked="" type="checkbox"/> cheque	<input type="checkbox"/> revenue stamps	<input type="checkbox"/> postal money order	<input type="checkbox"/> coupons	<input type="checkbox"/> bank draft	<input type="checkbox"/> other (specify):
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<input type="checkbox"/> postal money order	<input type="checkbox"/> coupons								
<input type="checkbox"/> bank draft	<input type="checkbox"/> other (specify):								
<p><b>AUTHORIZATION TO CHARGE (OR CREDIT) DEPOSIT ACCOUNT</b> (<i>This mode of payment may not be available at all IPEAs</i>)</p> <table style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> <p><input type="checkbox"/> Authorization to charge the total fees indicated above.</p> <p><input type="checkbox"/> (<i>This check-box may be marked only if the conditions for deposit accounts of the IPEA so permit</i>) Authorization to charge any deficiency or credit any overpayment in the total fees indicated above.</p> </td> <td style="width: 50%; vertical-align: top;"> <p>IPEA/ _____</p> <p>Deposit Account No.: _____</p> <p>Date: _____</p> <p>Name: _____</p> <p>Signature: _____</p> </td> </tr> </table>		<p><input type="checkbox"/> Authorization to charge the total fees indicated above.</p> <p><input type="checkbox"/> (<i>This check-box may be marked only if the conditions for deposit accounts of the IPEA so permit</i>) Authorization to charge any deficiency or credit any overpayment in the total fees indicated above.</p>	<p>IPEA/ _____</p> <p>Deposit Account No.: _____</p> <p>Date: _____</p> <p>Name: _____</p> <p>Signature: _____</p>						
<p><input type="checkbox"/> Authorization to charge the total fees indicated above.</p> <p><input type="checkbox"/> (<i>This check-box may be marked only if the conditions for deposit accounts of the IPEA so permit</i>) Authorization to charge any deficiency or credit any overpayment in the total fees indicated above.</p>	<p>IPEA/ _____</p> <p>Deposit Account No.: _____</p> <p>Date: _____</p> <p>Name: _____</p> <p>Signature: _____</p>								